

20050802 - 17-25

Make Station
10037339

Large river macroinvertebrate collections with artificial substrate samplers, 2005

River: CHIPO3 Chippewa Station: CH H ; near EAG.

Deployment: Date: 06/21/05 Personnel: Wesley Barnett

Retrieval: Date: 08/02/05 Personnel: BW S. Hanson

Lat: 44 . 76081 Long: 91 . 68439

Deployment method: streambed snag Nutrient sample date: 08/02/05

D.O. 5.95 Temp. 27.1 °C Cond 116.8 Turbidity 1.5 ntu

Sampler location & deployment notes: Bank: R (L) Dist. from bank 4 m

DS landing ~~at~~ 0.45 mi (GPS measured)
- tied to dead tree, root wad. Root wad is towards channel
and the top is hung up in soft maple

MAP

* appears to have potential to remove lower-unit if H₂O level drops.

Habitat:

Substrate %: boulder . cobble . gravel 75. sand 25. silt . clay .

Snags: no. / 100m 1. Avg. size 12 dbh. Deciduous Coniferous

Riparian land use, vegetation, and condition forested buffer / ag ; forested

Water depth at sampler location: At deployment 1 m. At retrieval 0.8 m.

Sampler height above substrate 0 m.

Retrieval notes: N.B.S.

not easy on lower unit but no oil slick



landing

CTH

H

